Exercise 003.1 - 2D Capsule vs 2D Capsule

- Closest point to line segment
- User can define two capsules:
  - Defining a new capsule:
    - First Click: Center of one end.
    - Second Click: Radius of the end.
    - Third Click: Center of the second end.

- Determine the shortest distance between the two capsules.
- Allow the scene to be reset:
  - The R key.